

FILE 'HOME' ENTERED AT 09:29:58 ON 06 JUL 2005

=> file biosis caplus caba agricola

=> s cryET 29

L1 0 CRYET 29

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L2 4 CRYET29

=> d ti 1-4

L2 ANSWER 1 OF 4 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN  
TI Bacillus thuringiensis **CryET29** compositions toxic to coleopteran  
insects and ctenocephalides SPP.

L2 ANSWER 2 OF 4 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN  
TI Bacillus thuringiensis **CryET29** compositions toxic to coleopteran  
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TI Bacillus thuringiensis **CryET29** compositions toxic to coleopteran  
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L2 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2005 ACS on STN

TI A novel  $\delta$ -endotoxin effective against Siphonaptera, Coleoptera, and  
the gene encoding it

=> d bib abs 4

L2 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1998:210862 CAPLUS

DN 128:267232

TI A novel  $\delta$ -endotoxin effective against Siphonaptera, Coleoptera, and  
the gene encoding it

IN Rupar, Mark J.; Donovan, William P.; Tan, Yuping; Slaney, Annette C.

PA Ecogen, Inc., USA

SO PCT Int. Appl., 102 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 9813497	A1	19980402	WO 1997-US17507	19970925
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,				
	DK, EE, ES, FI, GB, GE, GH, HU, ID, IL, IS, JP, KE, KG, KP, KR,				
	KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ,				
	PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG,				
	UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR,				
	GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA,				
	GN, ML, MR, NE, SN, TD, TG				
	US 6093695	A	20000725	US 1996-721259	19960926
	CA 2267667	AA	19980402	CA 1997-2267667	19970925
	AU 9746577	A1	19980417	AU 1997-46577	19970925
	AU 740888	B2	20011115		
	EP 932682	A1	19990804	EP 1997-945353	19970925
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				
	IE, FI				
	TR 9900689	T2	20000221	TR 1999-9900689	19970925
	CN 1246893	A	20000308	CN 1997-180092	19970925
	JP 2001506973	T2	20010529	JP 1998-515997	19970925
	BR 9711554	A	20010626	BR 1997-11554	19970925
	MX 9902948	A	20000531	MX 1999-2948	19990326

KR 2000048680	A	20000725	KR 1999-702628	19990326
US 6537756	B1	20030325	US 2000-611216	20000706
US 2003167521	A1	20030904	US 2003-386972	20030312
US 6686452	B2	20040203		
US 2004127695	A1	20040701	US 2004-767605	20040129
PRAI US 1996-721259	A	19960926		
WO 1997-US17507	W	19970925		
US 2000-611216	A3	20000706		
US 2003-386972	A3	20030312		

AB A novel  $\delta$ -endotoxin, designated **CryET29**, that is insecticidal against Siphonaptera, including larvae of the cat flea (*Ctenocephalides felis*), and Coleoptera including the southern corn rootworm (*Diabrotica undecimpunctata*), western corn rootworm (*D. virgifera*), Colorado potato beetle (*Leptinotarsa decemlineata*), Japanese beetle (*Popillia japonica*), and red flour beetle (*Tribolium castaneum*) is described. The gene for the protein is cloned and expressed for use in manufacture of the protein.

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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TN INTERNATIONAL SESSION SUSPENDED AT 09:31:54 ON 06 JUL 2005

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	"9813497"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/06 09:33
L2	13	CryET29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/07/06 09:33